Docket No.: 57810-032

## UTILITY PATENT APPLICATION UNDER 37 CFR 1.53(b)

Box PATENT APPLICATION Commissioner for Patents Washington, DC 20231

Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR: Masayuki HATA, Tatsuya KUNISATO, Nobuhiko HAYASHI

FOR: NITRIDE-BASED SEMICONDUCTOR ELEMENT AND METHOD OF FORMING NITRIDE-BASED SEMICONDUCTOR

Enclosed are:

$\boxtimes$	54 pages of specification, claims, abstract.				
$\boxtimes$	Declaration and Power of Attorney.				
$\boxtimes$	Priority Claimed.				
$\boxtimes$	Certified copy of Japanese Patent Application No. 2001-51348				
$\boxtimes$ /	14 sheets of formal drawing.				
$\boxtimes \checkmark$	An assignment of the invention to Sanyo Electric Co., Ltd.				
	and the assignment recordation fee.				
	An associate power of attorney.				
	A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.				
$\boxtimes$	Information Disclosure Statement, Form PTO-1449 and reference.				
$\boxtimes$	Return Receipt Postcard				
	Applicant is entitled to claim Small Entity status.				

The filing fee has been calculated as shown below:

	NO. OF		EXTRA			
	CLAIMS		CLAIMS	RATE	AMOUNT	
Total Claims	22	-20	2	\$18.00	\$36.00	
Independent Claims	3	-3	0	\$84.00	\$0.00	
	\$0.00					
Basic Fee \$740.						
Total of Above Calculations						
Less ½ for Small Entity \$0.0						
					\$40.00	
Total Fee \$816.						



DATES TE ADEMARK OFFICE

$\boxtimes$	Please charge my Deposit Account No.	500417 in the amount of \$816.00.	A duplicate
	copy of this sheet is enclosed.		

- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 500417. A duplicate copy is enclosed.
  - Any additional filing fees required under 37 CFR 1.16.
- The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.
  - Any patent application processing fees under 37 CFR 1.17.
  - Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

Registration No. 26,106

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**Date: February 25, 2002** Facsimile: (202) 756-8087